Data Sheet

We make sure

FUJITSU COMPUTERS SIEMENS

AMILO® Desktop La 3415 Green Edition

My PC is greener than yours

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Version 3

Pages 2

Green IT

With the AMILO La 3415 Green Edition you purchase a really versatile and environmentally conscious energy-saving PC, the perfect all-rounder for the whole family at a competitive price. The integrated power management and 80plus power supply help you keep your electricity bills low. The combination of these two also guarantees silent operation and the power management adapts to your user behavior.
The easy-to-recycle components and the entire lifecycle process contribute to the environmental consciousness. It fulfils all stringent requirements and has been awarded several ecological certificates.

- AMD Athlon™ X2 4450e dual-core processor or AMD Athlon™ X2 4850e dual-core processor
- AMD 780G Chipset with ATI Radeon™ HD 3200 graphics
- With up to 4 GB RAM for fast working conditions
- With up to 2 TB storage capacity for all your videos, pictures, music and more
- Optional with WD Caviar® Green™ hard drives: power saving, eco-friendly, quiet and with low operating temperatures
- With the integrated SuperMulti-format DVD writer with double layer support, data can be erased and thus re-written multiple times
- Ideal for daily computing tasks and home office
- Windows Vista® Home Premium and Application Software
- ENERGY STAR® 4.0 certified – Energy saving and -efficient
- Nordic Swan Ecolabel certified – Environmentally conscious during the whole lifecycle
- Blue Angel eco-label certified – Low noise level and environmentally conscious

Fujitsu Siemens Computers recommends Windows Vista® Home Premium

Operating Systems[1]
Microsoft® Windows Vista® Home Premium (preinstalled)

Housing Micro Tower

Physical Features

Size	µATX
Dimensions	373 x 175 x 398 mm (H x W x D)
Weight	9.6 kg normal assembled / (1 DVD, 1 HDD, 1 VGA)
Ambient Temperature	15°C – 35°C (IEC 721)

Standard Features
(actual configuration may vary)

Power Supply

Size	ATX
Voltage	220 – 240 V
Frequency	50 – 60 Hz
Max. Output	250 W Energy Star 4.0 compliant

Power consumption:[2]

Maximum active mode (S0)	91 W
Minimum active mode (S0)	51 W
Energy saving mode / stand by (S3)	2.6 W
Operating system shut down (S5)	1.6 W
Power switch off	0 W

Sound pressure level (according ISO 7779)[2]

ODD load	27 dB(A)
HDD load	25 dB(A)
Minimum active mode	24 dB(A)

Certificates and Compliance

Product Safety	IEC60950-1, EN60950-1, LVD 2006/95/EC
Electromagnetical	EN55022/B, EN55024, EN61000-3-2/3, EMC 2004/108/EC
Environmental	FSC-03230, RoHS, Energy Star 4.0, Nordic Swan, Blue Angel
Hardware	WHQL, Windows Catalog, IEEE1394 (FireWire™), USB 2.0

Designed for Microsoft® Windows Vista®

Fujitsu Siemens Computers Recovery Program
Facility to back up and restore the as-delivered status of the hard disk with one-off facility to create system restore disks or individual recovery media on CD or DVD

Drivers
Updates downloadable at http://www.fujitsu-siemens.com

System, processor, architecture
Mainboard Chipset:
AMD® 780G

CPU
AMD Athlon™ X2 4450e
(2.3 GHz, 1 MB, HT 2.0, 45 W, dual-core)
AMD Athlon™ X2 4850e[3]
(2.5 GHz, 1 MB, HT 2.0, 45 W, dual-core)

VGA onboard
AMD 780G Chipset with ATI Radeon™ HD 3200 graphics (up to 512 MB shared VGA memory); DirectX® 10 support

Memory
4 DDR2 SD-RAM slots;
up to 4 GB DDR2 800 expandable

Drives
HDD (SATA2, 2x 3.5" bay internal)
320, 500, 640 GB SATA2 / 7200 rpm,
1 TB SATA2 / 5400 rpm GreenPower™

ODD (1x 5.25" bays)
1x SuperMulti-format DVD burner double layer support (CD, CD-R, CD-RW, DVD, DVD+R-R, DVD+R/RW-R/RW Double Layer DVD+R)

Audio
7.1 high-definition audio

Connectivity
LAN Gigabit Ethernet (10/100/1000 MBit/s)

Accessibility Options

Front
2x USB 2.0
1x Mic in, 1x Stereo out
1x 20-in-1 card reader

Rear
6x USB 2.0, 1x IEEE1394 (FireWire™), 1x LAN (RJ-45)
1x DVI
HD Audio 7.1, 1x Mic in, 1x Line in, 1x S/PDIF out

Internal
1x PCI Express x16
1x PCI Express x1
2x PCI
4x SATA

Application Software[1]
(preinstalled and with recovery option)

- Microsoft® Works
- Microsoft® Office Home and Student Trial
- Adobe Acrobat Reader
- Nero Essentials S (CD/DVD burning software)
- Norman security software solution
- Country specific Internet Service Providers

Accessories
- Standard keyboard and optical mouse

1. Operating system and application software depend on country and hardware configuration; specific retail offers may contain different application software.
2. Power consumption and noise level are tested for standard configuration (2x HDD, ODD).
3. Available from 04/2009

The configuration described in this document is an example only and non-binding. For the exact configuration of your AMILO Desktop, please contact your licensed dealer.

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